

Kroeschell Plant
4223 Diversey Ave.
Chicago, Ill.

BRUNSWICK-KROESCHELL COMPANY

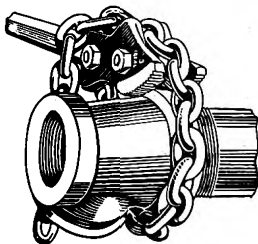
Brunswick Plant
242 Jersey Ave.
New Brunswick, N. J.

The Ideal Chain Wrench

Double Jaws



Will Grip Any Surface



Jaws—Regular jaws for all straight surfaces, such as pipe, etc.; V Shaped jaws (inside biting surface) for fittings, valves, flanges or castings of every description; grips all surfaces at two points. Drop forged of high grade tool steel, easily tempered and sharpened when necessary. Can be fitted to any discarded wrench handle or bar. Jaws reinforced over handle; no strain on bolts.

Quick Adjustment—All slack of chain taken up between chain support and front of jaws.

Quick Repairs—Remove loose steel pin, discard broken links and re-attach rest of chain. All parts interchangeable.

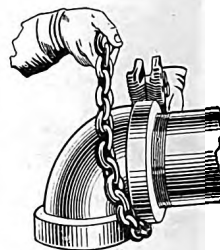
Chain—Of best tested quality (will stretch before breaking). Held by loose removable pin which is made of special tool steel.

Handle—Extra heavy steel forged. Very stiff. Smoothly rounded.

For Screwing on Flanges—The Ideal Flange Attachment consists of a special cast steel link. It is readily attached to the Ideal Chain Wrench in place of the chain. Can be used on either side of flange.



The Ideal Flange Link
For Screwing on Flanges



Dimensions and Weights

Number of wrench.....	2	3	4	5	5A	5B
Capacity size pipe.....	$\frac{1}{4}$ to $3\frac{1}{2}$	1 to 5	2 to 8	$2\frac{1}{2}$ to 12	$2\frac{1}{2}$ to 16	$2\frac{1}{2}$ to 20
Capacity size fittings....	$\frac{1}{4}$ to 3	1 to 4	2 to 6	$2\frac{1}{2}$ to 10	$2\frac{1}{2}$ to 12	$2\frac{1}{2}$ to 14
Capacity flange link.....	1 to 4	2 to 6	2 to 8	$4\frac{1}{2}$ to 16	$4\frac{1}{2}$ to 20	$4\frac{1}{2}$ to 24
Length of wrench, inches.	27	38	49	61	61	61
Weight of wrench.....	10	18	28	50	53	57
Size and length cable chain.....	$\frac{5}{8}$ x20	$\frac{1}{2}$ x30	$\frac{1}{2}$ x35	$\frac{1}{2}$ x50	$\frac{1}{2}$ x62	$\frac{1}{2}$ x74

List Prices

	\$6.00	\$8.00	\$11.00	\$16.00	\$18.00	\$20.00
Wrench with cable chain.....	9.00	12.00	16.00	22.00	25.00	28.00
Wrench with flange link and cable chain.....	3.00	4.00	5.00	6.00	7.00	8.00
Ideal flange link.....	3.50	5.00	6.50	8.25	8.25	8.25
Jaws with bolts and pins.....	1.63	2.25	2.93	3.75	3.75	3.75
Jaws right or left.....	.95	1.20	1.70	3.00	5.00	7.00
Cable Chain.....	2.10	3.25	4.75	6.90	6.90	6.90
Handles.....	.12	.17	.20	.25	.25	.25
Bolts—each.....	.04	.04	.05	.06	.06	.06
Nuts—each.....	.15	.20	.25	.30	.30	.30
Pins—each.....						

Wrench with Flat Link Chain and Flat Link Chains only—
Prices on application